

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	(US-6724354-\$ or US-6445507-\$ or US-5984477-\$ or US-5867134-\$ or US-5673059-\$ or US-5227769-\$ or US-4900133-\$ or US-3825336-\$). did.	USPAT	OR	OFF	2007/07/11 07:34
L2	6	1 and (polarize or polarizing or polarized)	USPAT	OR	ON	2007/07/11 07:39
L3	6	1 and (polarize or polarizing or polarized or polarity)	USPAT	OR	ON	2007/07/11 07:39
L4	1	1 and (polarity)	USPAT	OR	ON	2007/07/11 07:40
L5	3	345/8.ccls. and (heads-up or "heads up" or HUD) and polarizer and polarity and reflective	USPAT	OR	ON	2007/07/11 07:42
L6	12	345/8.ccls. and (heads-up or "heads up" or HUD) and polarizer and reflective	USPAT	OR	ON	2007/07/11 07:42
L7	13	("20010021068" "20020015114" "20020018295" "20020021498" "6005720" "6134051" "6246527" "6313950").PN. OR ("6445507"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 07:46
L8	9	7 and (polarize or polarizing or polarized or polarity)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:47
L9	0	7 and (polarize or polarizing or polarized or polarity) near lens	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:47
L10	5	7 and (polarize or polarizing or polarized or polarity) with lens	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:57
L11	0	345/632.ccls. and (polarizer or (beam near splitter or "beam-splitter")) and reflective near display	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:58
L12	3	345/632.ccls. and (polarizer or (beam near splitter or "beam-splitter"))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:59
L13	0	345/632.ccls. and polarizer	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:58
L14	137	345/632.ccls.\	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:59

EAST Search History

L15	137	345/632.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:58
L16	146	359/632.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:59
L17	30	359/632.ccls. and (polarizer or (beam near splitter or "beam-splitter"))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 07:59
L18	17	359/632.ccls. and (polarizer or (beam near splitter or "beam-splitter")) and reflective	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:00
L19	4	359/632.ccls. and (polarizer or (beam near splitter or "beam-splitter")) and reflective near display	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:16
L20	146	359/632.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:18
L21	9	359/632.ccls. and reflective with display with liquid	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:41
L22	78	(359/632.ccls. or 345/8.ccls.) and active near matrix	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 09:01
L23	19	(359/632.ccls. or 345/8.ccls.) and active near matrix and heads near up	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:42
L24	4	(359/632.ccls. or 345/8.ccls.) and (reflective with (active near matrix)) and heads near up	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 09:00
L25	19	(359/632.ccls. or 345/8.ccls.) and (active near matrix) and heads near up	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 09:00
L26	10	(359/632.ccls. or 345/8.ccls.) and diffusion near screen	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 09:58
L27	1213	385/49.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/11 09:23
L28	6	385/49.ccls. and refractive near index with LED	US-PGPUB; USPAT	OR	OFF	2007/07/11 09:23
L29	6	385/49.ccls. and refractive near index with LED	US-PGPUB; USPAT	OR	ON	2007/07/11 09:23
L30	5	385/49.ccls. and refractive near index with LED and adhesive	US-PGPUB; USPAT	OR	ON	2007/07/11 09:26
L31	1	"4515432".pn.	US-PGPUB; USPAT	OR	ON	2007/07/11 09:28

EAST Search History

L32	3	("3932761" "4166668" "4192574"). pn.	US-PGPUB; USPAT	OR	ON	2007/07/11 09:28
L33	2	("3932761" "4166668" "4192574"). pn. and (epoxy or adhesive)	US-PGPUB; USPAT	OR	ON	2007/07/11 09:29
L34	9	("3932761" "4166668" "4192574").PN. OR ("4515432"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 09:30
L35	3	34 and (epoxy or glue or adhesive)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 09:35
L36	1	"4170399".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 09:35
L37	0	(359/632.ccls. or 345/8.ccls.) and diffuse near screen	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:30
L38	50	(359/632.ccls. or 345/8.ccls.) and diffusion	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 09:58
L39	29	(359/632.ccls. or 345/8.ccls.) and diffusion and reflective	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:30
L40	7	(359/632.ccls. or 345/8.ccls.) and diffusion near plate and reflective	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:08
L41	0	(359/632.ccls. or 345/8.ccls.) and diffusion near AMLCD	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:08
L42	0	(359/632.ccls. or 345/8.ccls.) and diffusion near after near LCD	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:09
L43	0	("359".clas. or "345".clas.) and diffusion near after near LCD	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:10
L44	1	"5917459".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:11
L45	1	"5917459".pn. and diffusion	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:13
L46	0	"5037166".pn. and diffusion	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:13
L47	1	"5037166".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:16

EAST Search History

L48	1	"5620245".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:17
L49	0	diffusion near (plate or screen) near after near display	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:18
L50	71	diffusion near (plate or screen) near display	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:18
L51	10	diffusion near (plate or screen) near display and "345".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:20
L52	0	"359".clas. and LED near fiber with index with (greater near than)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:22
L53	0	"359".clas. and fiber with index with (greater near than)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:22
L54	0	"359".clas. and fiber with index with (greater with than)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:22
L55	224	"359".clas. and fiber with index with (higher)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:22
L56	0	"359".clas. and fiber with index near higher with LED	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:23
L57	5	"359".clas. and fiber with index near higher and LED	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:23
L58	134	(LED with fiber).ab. and connect	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:24
L59	2	(LED with fiber).ab. and connect and "359".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:25
L60	1415	(385/49,88.ccls. or 362/555.ccls.) and LED	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:26
L61	75	(385/49,88.ccls. or 362/555.ccls.) and LED near fiber	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:26
L62	15	(385/49,88.ccls. or 362/555.ccls.) and LED near fiber and index near refraction	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:34

EAST Search History

L63	0	(385/49,88.ccls. or 362/555.ccls.) and LED near fiber with index near refraction	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:27
L64	0	(385/49,88.ccls. or 362/555.ccls.) and LED near index near refraction	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:34
L65	7	(385/49,88.ccls. or 362/555.ccls.) and LED with index near refraction	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:35
L66	2	(385/49,88.ccls. or 362/555.ccls.) and LED with index near refraction and fiber	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:35
L67	142	(385/49,88.ccls. or 362/555.ccls.) and potting	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:32
L68	26	(385/49,88.ccls. or 362/555.ccls.) and potting and LED with (fiber or light near guide or "lightguide" or "light-guide")	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:36
L69	22	68 and index	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:37
L70	9	68 and index near refraction	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:37
L71	9	(US-6724354-\$ or US-6445507-\$ or US-5984477-\$ or US-5867134-\$ or US-5673059-\$ or US-5227769-\$ or US-4900133-\$ or US-3825336-\$ or US-4364636-\$).did.	USPAT	OR	OFF	2007/07/11 11:16
L72	3	71 and active near matrix	USPAT	OR	OFF	2007/07/11 11:22
L73	71188	"359".clas. or 345/8.ccls. and active near matrix and liquid near crystal and heads near up	USPAT	OR	OFF	2007/07/11 11:22
L74	34	("359".clas. or 345/8.ccls.) and active near matrix and liquid near crystal and heads near up	USPAT	OR	OFF	2007/07/11 11:22
L75	9	(US-6724354-\$ or US-6445507-\$ or US-5984477-\$ or US-5867134-\$ or US-5673059-\$ or US-5227769-\$ or US-4900133-\$ or US-3825336-\$ or US-4364636-\$).did.	USPAT	OR	OFF	2007/07/11 11:35
L76	6	75 and reflective	USPAT	OR	OFF	2007/07/11 11:57
L77	2186	(359/630-633.ccls. or 345/7-9.ccls.)	USPAT	OR	OFF	2007/07/11 12:25
L78	118	77 and diffusion	USPAT	OR	OFF	2007/07/11 12:00
L79	75	77 and diffusion and reflective	USPAT	OR	OFF	2007/07/11 12:01

EAST Search History

L80	29	77 and (diffusion near (screen or sheet or plate)) and reflective	USPAT	OR	OFF	2007/07/11 12:01
L81	5	77 and potting	USPAT	OR	OFF	2007/07/11 12:26
L82	25	67 and LED with fiber	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:27
L83	26	67 and LED with (light near guide or "light-guide" or fiber)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:28
L84	0	67 and LED with (light near guide or "light-guide" or fiber) near index	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:33
L85	2	67 and LED with (light near guide or "light-guide" or fiber) with index	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:29
L86	1264	(385/49,88.ccls. or 362/555.ccls.) and (potting or epoxy)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:32
L87	5	86 and LED with (light near guide or "light-guide" or fiber) near index	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:38
L88	5	86 and (LED or light near diode) with (light near guide or "light-guide" or fiber) near index	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:35
L89	0	LED near refractive near index and (fiber or light near guide) near refractive near index	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:38
L90	0	LED near (refractive or refraction) near index and (fiber or light near guide) near (refractive or refraction) near index	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:39
L91	0	LED near (refractive or refraction) near index and (fiber or (light near guide)) near (refractive or refraction) near index	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:41
L92	35	LED with (refractive or refraction) near index and (fiber or (light near guide)) near (refractive or refraction) near index	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:46
L93	1	LED near (couple or coupling) near (light near guide or fiber or "light-guide") with (potting or epoxy or adhesive)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:48
L94	1	high-index near epoxy	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:48

EAST Search History

L95	13	(high-index or high near index) near epoxy	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:48
L96	3	(high-index or high near index) near epoxy and fiber	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 12:48
L97	8	2003/0219207	US-PGPUB; USPAT	OR	OFF	2007/07/11 12:55
L98	2	(fiber optic led illuminator).ti.	US-PGPUB; USPAT	AND	OFF	2007/07/11 12:55
L99	2	98 and index	US-PGPUB; USPAT	AND	OFF	2007/07/11 13:18
L100	8743	(LED or light near emitting near diode) and index near refraction	US-PGPUB; USPAT	AND	OFF	2007/07/11 13:19
L101	415	(LED or light near emitting near diode) with index near refraction	US-PGPUB; USPAT	AND	OFF	2007/07/11 13:19
L102	22	(LED or light near emitting near diode) near index near refraction	US-PGPUB; USPAT	AND	OFF	2007/07/11 13:19
L103	7	(LED or light near emitting near diode) near index near refraction and (light near guide or fiber)	US-PGPUB; USPAT	AND	OFF	2007/07/11 13:20
L104	22	(LED or light near emitting near diode) near index near refraction	US-PGPUB; USPAT	AND	OFF	2007/07/11 13:29
L105	3646	(359/629-632.ccls. or 345/7-9.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:33
L106	1002	359/629.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:32
L107	396	359/629.ccls. and beam near splitter	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:32
L108	68	359/629.ccls. and beam near splitter and heads	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:32
L109	1403	105 and reflective	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:33
L110	501	109 and beam near splitter	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:35
L111	3497	"501" and heads near up or HUD	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 13:35

EAST Search History

S12	28	S11 and head.ti. and LCD and LED	US-PGPUB; USPAT	OR	OFF	2007/07/09 08:00
S13	1	S11 and head.ti. and (reflective near LCD) and LED	US-PGPUB; USPAT	OR	OFF	2007/07/09 08:00
S14	14	("20050024749" "4218111" "4900133" "4968117" "5436763" "5808800" "5907416" "6088165" "6236511" "6327806" "6567014" "6731252" "6789901" "6801362").PN. OR ("7095562").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 08:01
S15	3	S14 and LCD	US-PGPUB; USPAT	OR	OFF	2007/07/09 08:01
S16	49	("3011388" "3043179" "3217594" "3492070").PN. OR ("3825336").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 08:14
S17	774	S11 and head	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 08:26
S18	0	S11 and relective near LCD	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 09:10
S19	13	S11 and reflective near LCD	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 08:15
S20	36	S11 and head and (red near blue near green)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 08:27
S21	37	("4561723" "4695129" "4896209" "5129716" "5334991").PN. OR ("5414544").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 08:46
S22	356	((("heads-up" or (heads near up)) near display) and LED and LCD	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 08:47
S23	14	S22 and 345/8.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 08:47
S24	0	S11 and relective near display	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 09:11
S25	0	S11 and relective near liquid	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 09:11
S26	32	S11 and reflective near display	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 09:51

EAST Search History

S27	9	S11 and reflective near display and fiber	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 10:02
S28	49	S11 and visor and fiber	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 10:02
S29	25	S11 and visor and fiber and (liquid near crystal)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 10:03
S30	8	S11 and visor and fiber and (liquid near crystal) and ("heads up" or heads-up or (heads near up))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 10:06
S31	7	S11 and visor and fiber and (liquid near crystal) and ("heads up" or heads-up or (heads near up)) and (LED or (light near diode))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 10:07
S32	4	S11 and visor and fiber and (liquid near crystal) and ("heads up" or heads-up or (heads near up)) and (LED or (light near diode)) and (red and green and blue)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 10:19
S33	231	S11 and HMD	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 10:19
S34	12	S11 and HMD and fiber and red near green near blue	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 10:29
S35	0	S11 and LED with adhesive with fiber	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 10:29
S36	0	S11 and LED with (bond or bonded) with fiber	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 10:29
S37	0	S11 and LED with (bond or bonded) with fiber	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 10:29
S38	145	LED with (bond or bonded) with fiber	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 10:30
S39	20	LED with adhesive with fiber with optic	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 10:33
S40	4701	((Head near up) or "heads up" or "HUD" or "heads-up") near display	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 10:34
S41	1801	345/8.ccls. or 359/630.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/09 10:36

EAST Search History

S42	468	S40 and S41	US-PGPUB; USPAT	OR	ON	2007/07/09 10:36
S43	21	S42 and reflective near (LCD or (liquid near crystal))	US-PGPUB; USPAT	OR	ON	2007/07/09 10:39
S44	39	S42 and visor and LED	US-PGPUB; USPAT	OR	ON	2007/07/09 10:37
S45	9	S43 and S44	US-PGPUB; USPAT	OR	ON	2007/07/09 10:40
S46	13	S42 and visor and LED and green near red near blue	US-PGPUB; USPAT	OR	ON	2007/07/09 10:42
S47	8	S42 and reflective near display	US-PGPUB; USPAT	OR	ON	2007/07/09 10:57
S48	2330	345/8.ccls. or 359/630,631,632,13.ccls. or 349/11.ccls. or 348/115.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/09 10:59
S49	880	S48 and LCD	US-PGPUB; USPAT	OR	ON	2007/07/09 10:59
S50	123	S48 and (LCD or (liquid near crystal)) near reflective	US-PGPUB; USPAT	OR	ON	2007/07/09 12:10
S51	1	"4869575".pn.	US-PGPUB; USPAT	OR	ON	2007/07/09 11:13
S52	16	S50 and visor	US-PGPUB; USPAT	OR	ON	2007/07/09 12:16
S53	16	S50 and light near valve	US-PGPUB; USPAT	OR	ON	2007/07/09 12:16
S54	6	S53 and diode	US-PGPUB; USPAT	OR	ON	2007/07/09 12:34
S55	1	"3825336".pn.	US-PGPUB; USPAT	OR	ON	2007/07/09 12:34
S56	49	("3011388" "3043179" "3217594" "3492070").PN. OR ("3825336").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 12:34
S57	25	("5164848" "5184250" "5343313" "5348477" "5384654" "5483307" "5486840" "5497270" "5515122" "5526184" "5539578" "5546227" "5585946" "5587836" "5596451" "5644323" "5661604" "5742436" "5777795" "5864326").PN. OR ("5984477").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 13:11
S58	4	2002/0021498	US-PGPUB; USPAT	OR	OFF	2007/07/09 13:45
S59	1	"4170399".pn.	US-PGPUB; USPAT	OR	OFF	2007/07/09 13:45

EAST Search History

S60	20	("2869040" "3614550" "3628036" "3721868" "3999287" "4024627").PN. OR ("4170399").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 13:58
S61	1	"4827290".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 14:17
S62	1	"6487327".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 13:51
S63	10262	(LED and fiber and connector)".ti"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 13:59
S64	1	(LED and fiber and connector).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 13:59
S65	1	((LED or (light near emitting near diode)) and fiber and connector).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:00
S66	0	cut near LED with (fiber near optic) with connect	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:01
S67	0	cut near LED near expose	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:05
S68	309	cut near LED	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:05
S69	0	cut near LED near fiber	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:05
S70	0	cut near LED near waveguide	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:05
S71	204	LED near waveguide	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:05
S72	0	(LED near waveguide).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:06
S73	9	(LED near waveguide).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:06
S74	2	((fiber near optic) or (optical near waveguide)) near LED near coupled	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 14:18

EAST Search History

S75	4	((fiber near optic) or (optical near waveguide)) near LED near couple	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:19
S76	309	LED near cut	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:19
S77	0	LED near cut with adhesive and fiber	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:20
S78	1	LED near cut with adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:26
S79	648	optical near fiber near (bonding or bond)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:27
S80	98	optical near fiber near (bonding or bond) and LED	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:27
S81	65	optical near fiber near (bonding or bond) and LED and adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:39
S82	48	385/96.ccls. and LED	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:48
S83	1	385/96.ccls. and LED.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:52
S84	2	385/51.ccls. and LED.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:52
S85	5	"385".clas. and adhesive near transmitter	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:12
S86	5	"385".clas. and adhesive near diode	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:07
S87	1	"4501637".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:07
S88	161	"385".clas. and adhesive near refractive near index	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:12
S89	0	"385".clas. and adhesive near refractive near index with LED	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:13

EAST Search History

S90	0	"385".clas. and (adhesive near refractive near index) with LED	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:13
S91	0	"385".clas. and adhesive near refractive near index with diode	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:13
S92	8	(US-6445507-\$ or US-3825336-\$ or US-5984477-\$ or US-6724354-\$ or US-5867134-\$ or US-5673059-\$ or US-5227769-\$ or US-4900133-\$). did.	USPAT	OR	OFF	2007/07/10 14:37
S93	3	S92 and LED	USPAT	OR	OFF	2007/07/10 15:36
S94	1	S92 and diode	USPAT	OR	OFF	2007/07/10 14:37
S95	3	S92 and plastic	USPAT	OR	OFF	2007/07/10 16:41
S96	3	S95 and combin\$	USPAT	OR	OFF	2007/07/10 16:42
S97	8	(US-6445507-\$ or US-3825336-\$ or US-5984477-\$ or US-6724354-\$ or US-5867134-\$ or US-5673059-\$ or US-5227769-\$ or US-4900133-\$). did.	USPAT	OR	OFF	2007/07/10 17:49
S98	0	S97 and diffusion	USPAT	OR	OFF	2007/07/10 17:50
S99	1	"4602843" .pn.	USPAT	OR	OFF	2007/07/10 17:50
S10 0	10	345/8.ccls. and diffusion near screen	USPAT	OR	OFF	2007/07/10 17:51